

United States Department of Agriculture National Agricultural Statistics Service



Oklahoma Crop Weather

Oklahoma Field Office

Cooperating with the Oklahoma Department of Agriculture, Food and Forestry

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Weekly Summary for April 15-21

Issued April 22, 2019

Last week, Oklahoma experienced high winds, light rain, and even a few tornadoes. Though the rain was light, it was still enough to completely clear the drought monitor. According to OCS Mesonet, drought conditions were rated 0 percent abnormally dry to exceptional, down 4 points from the previous week. Statewide, temperatures averaged in the low 60's, ranging from 26 degrees at Kenton on Friday, April 19th to 93 degrees at Beaver on Sunday, April 21st. Topsoil and subsoil moisture conditions were rated mostly adequate to short. There were 5.4 days suitable for fieldwork.

Small Grains: Winter wheat jointing reached 82 percent, up 4 points from the previous year but down 8 points from normal. Winter wheat headed reached 11 percent, down 11 points from the previous year and down 26 points from normal. Canola blooming reached 86 percent, up 28 points from the previous year and up 6 points from normal. Canola coloring reached 5 percent. Rye jointing reached 87 percent, up 3 points from the previous year and up 4 points from normal. Rye headed reached 15 percent, down 16 points from the previous year and down 3 points from normal. Oats jointing reached 43 percent, up 2 points from the previous year and up 3 points from normal.

Row Crops: Corn planted reached 32 percent, up 4 points from the previous year but down 6 points from normal. Sorghum planted reached 4 percent, down 4 points from the previous year and down 6 points from normal. Soybeans planted reached 2 percent. Cotton planted reached 5 percent, up 3 points from the previous year and up 3 points from normal.

Pasture and Livestock: Pasture and range condition was rated at 88 percent good to fair. Livestock condition was rated at 89 percent good to fair.

Soil Moisture Conditions by Percent

For Week Ending April 21, 2019 Moisture Rating **Current Week** Previous Week One Year Ago **Topsoil** 2 1 41 Very Short Short 10 10 12 Adequate 78 70 46 Surplus 10 19 1 Subsoil Very Short 2 6 43 9 11 13 Short 80 73 42 Adequate Surplus 7 12

Crop Conditions by Percent

For Week Ending April 21, 2019

Commodity	Very Poor	Poor	Fair	Good	Excellent
Wheat	1	5	24	54	16
Rye	1	3	37	52	7
Oats	1	1	18	72	8
Canola	1	5	36	54	4
Livestock	1	3	24	65	7
Pasture and Range	2	6	34	54	4

Crop Progress by Percent For Week Ending April 21, 2019

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Wheat	Jointing	82	65	78	90
	Headed	11	9	22	37
Canola	Blooming	86	58	58	80
	Coloring	5	(NA)	(NA)	(NA)
Rye	Jointing	87	73	84	83
	Headed	15	1	31	18
Oats	Jointing	43	31	41	40
Corn	Planted	32	12	28	38
Sorghum	Planted	4	2	8	10
Soybeans	Planted	2	(NA)	(NA)	(NA)
Cotton	Planted	5	3	2	2

(NA) Not available

Weather for Week Ending: Temperatures ranged from 26 degrees at Kenton on Friday, April 19th to 93 degrees at Beaver on Sunday, April 21st. Precipitation ranged from 0.02 of an inch in the Southwest district to 1.05 inches in the Southeast district. Soil temperature averages ranged from 54 degrees at May Ranch on Friday, April 19th to 70 degrees at Slapout on Sunday, April 21st.

Mesonet Temperature and Precipitation Data

For Week Ending April 21, 2019

	Temperature			Precipitation				
Districts		Low	Average	Current Week	March 1, 2019 to April 21, 2019			
	High				Total	Departure from Normal	Percent of Normal	
		degrees		inches	inches	inches	percent	
Panhandle	81	43	63	0.44	2.46	-0.09	97	
North Central	77	50	63	0.75	3.50	-0.98	78	
Northeast	75	50	63	0.20	4.57	-1.60	74	
West Central	76	48	62	0.49	4.75	0.91	124	
Central	75	51	64	0.39	5.60	0.28	105	
East Central	75	50	63	0.07	6.16	-0.42	94	
Southwest	77	49	63	0.02	4.88	0.88	122	
South Central	75	51	63	0.31	5.68	-0.12	98	
Southeast	73	48	62	1.05	7.63	0.25	103	

